## Virginia City Hybrid Energy Center Response to Data Request Hullihen Moore, Virginia Air Pollution Control Board

## **Question (Page No. 5):**

Provide the number of tons of coal burned by each EGU with cleaning, washing, or treating or otherwise preparing for the years 2005, 2006, and 2007. Describe the change or difference that is achieved by washing, cleaning, treating, or preparing with respect to Btu and ash content and each substance controlled or limited by the proposed permits for each Virginia EGU.

## **Response:**

Dominion considers all coal consumed at its Virginia plants to be processed since the coals have been screened to remove oversized, unusable material prior to shipment to our plants. Therefore, the chart below, provided in a previous answer, is also applicable to this question in terms of tons of coal burned by each EGU with cleaning, washing, or treating or otherwise preparing for the years 2005, 2006, and 2007.

## **Total Tons Burned By All Virginia Stations Combined Per Year**

				<b>Total Tons per</b>
<b>Station Name</b>	2005	2006	2007	Station
Altavista	178,335	155,569	150,009	483,913
Bremo Bluff	741,267	690,386	655,411	2,087,064
Chesapeake	1,586,787	1,508,544	1,647,286	4,742,617
Chesterfield	3,219,663	3,264,746	3,151,172	9,635,582
Clover	2,731,223	2,803,775	2,917,067	8,452,066
Hopewell			178,527	178,527
Mecklenburg	393,411	362,237	327,202	1,082,850
Southampton	198,831	156,298	217,537	572,666
Yorktown	855,610	811,396	836,857	2,503,864
<b>Total Tons</b>	1,447,852	1,329,931	10,081,068	29,739,149
per year				

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